Serial No. 09/9905 FEB 2 7 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s):

Andrew Roman Chraplyvy

Xiang Liu Xing Wei Chunhui Xu

Case:

28-3-1-7

Serial No.:

09/990964

Filing Date:

November 21, 2001

Examiner:

Group Art Unit:

FEB 2 7 2002

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Title:

Long Haul Transmission In A Dispersion Managed Optical

Communication System

Technology Center 2600

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D. C. 20231

SIR:

INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97(b)**

In accordance with 37 CFR 1.97(b), the enclosed Information Disclosure Statement, with attached reference(s), is submitted for consideration in the above-identified application.

Copies of the listed documents are enclosed together with the search report that listed these documents.

NO FEE IS REQUIRED

In the event of any non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Lucent Technologies Deposit Account No. 12-2325 as required to correct the error.

/Respectfully

Barry H. Freedman, Attorney

Reg. No. 26166 732-949-6008

2002

Docket Administrator (Room 3J-219)

Lucent Technologies Inc. 101 Crawfords Corner Road Holmdel, NJ 07733-3030

I hereby certify that this correspondence is being deposited with the United States Postal S rvice as first class mail in an invelope addressed to: C mmissioner of Pat nts and Jracmarks

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					Serial No.	09/990964		
INFORMATION DESCLOSURE STATEMENT					Applicant:	A.R. Chraplyvy, et al.		
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Case Name. Serial No. Applicant: Filing Date: Group: U.S. PATENT DOCUMENTS *Examiner Date Date								
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FOREIGN PATENT DOCUMENTS								
	6	Document	Date		Country	Class	Subclass	Translation
Number								
OTHER (including Author, Title, Date, Pertinent Pages, etc.)								
	AA	U.S. Patent Application Serial Number 09/372486, entitled "Modulation						lation
		Format with Low Sensitivity to Fiber Nonlinearity", filed August 12, 1999.						
	AB	J. P. Gordon et al., "Phase noise in photonic communications syste						tems using
		linear amplifiers", Optics Letters, pp.1351-1353, December 1, 1990, Vol.						90, Vol. 15,
		No. 23.						
	AC	M. Hanna et al., "Soliton optical phase control by use of in-line filters",						
		Optics Letters, pp. 732-734, June 1, 1999, Vol. 24, No. 11.						
	AD	M. Hanna et al., "Performance assessment of DPSK soliton transmission						
	<u> </u>	system", <u>Electronics Letters</u> , pp. 644-646, May 10, 2001, Vol. 37, No. 10.						
	AE	M. Rohde et al., "Robustness of DPSK direct detection transmission format						
		in standard fibre WDM systems", <u>Electronics Letters</u> , pp. 1483-1484,						
August 17, 2000, Vol. 36, No. 17.								
***References listed beyond AZ would list as AA-1, AB-2, AC-3 thru AZ-26. ***Note First Page ONLY Header/Footer. Subsequent pages must ONLY have page # layout as header								
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^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant